

## ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 10/04/02	3. CCR #: 02-0872	4. Rev: —	5. Tel: 301-883-4177	6. Rm #: 3402D	7. Dept. DEV/CO
8. CCR Title: TE_6A.06_PLS.03A						
9. Originator Signature/Date Cherry Kenney /s/ 10/3/02			10. Class II	11. Type: CCR	12. Need Date: 04Oct02	
13. Office Manager Signature/Date Arthur Cohen /s/ 10/3/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected: PLS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 04Oct02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 35166, 35361						
23. Problem: (use additional Sheets if necessary) ECSed35166, Desc: OnDemand Transactions Blocked by SYBASE PID ECSed35361, Desc: DB table PIONdemandStore is not affected by EcPIDbSave &						
24. Proposed Solution: (use additional sheets if necessary) Provide TE_6A06_PLS.03A to EDC DAAC only						
25. Alternate Solution: (use additional sheets if necessary) Leave problems unresolved until next PDPS scheduled delivery.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) 6A.06 will not have the PLS functionality.						
27. Justification for Emergency (If Block 15 is "Emergency"): The DAAC has indicated a need to resolve these issues prior to the next scheduled PDPS patch delivery.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Randall J. Miller /s/ 10/04/02			Disposition: <span style="border: 1px solid red; color: red;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 10/04/02			Disposition: <span style="border: 1px solid red; color: red;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

## ADDITIONAL SHEET

**CCR #:** 02-0872      **Rev:** — **Originator:** Cherry Kenney

**Telephone:** 301-883-4177      **Office:** 3204D

**Title of Change:** TE\_6A.06\_PLS.03A

### Actions

Please make these tar files from the 6A06EBF2 baseline:

Please make one SOL8 (sun5.8) tar file with the following package:

.EcPIODPRM.pkg

Please make a separate (SOL8) sun5.8 tar file with the following files:

```
/ecs/formal/PDPS/PLS/scripts/EcPIDbTruncateTable  
/ecs/formal/PDPS/PLS/scripts/EcPIDbBcpOut  
/ecs/formal/PDPS/PLS/scripts/EcPIDbBcpIn  
/ecs/formal/PDPS/PLS/bin/sun5.8/EcPIPREditor_IF  
/ecs/formal/PDPS/PLS/bin/sun5.8/EcPIPREditor_ReadOnly
```

### DAAC Install Instructions

#### A. Preinstall:

1. Take down the EcPIPREditor\_IF and EcPIPREditor\_IF\_ReadOnly
2. Take down the EcPIOdMgr
3. Untar the first tar file using the Setup.ksh file into the <staging\_area>/SOL8/ directory
4. Untar the second tar file using the tar -xvf command into the <staging\_area>/SOL8/ directory
5. cd <staging\_area>/SOL8/
6. chmod 775 \*

#### B. Installation:

1. logon to the host where the PLS database packages is installed (e0plsnn) - (Not necessarily where the database resides)
2. cp <staging\_area>/SOL8/EcPIPREditor\* /usr/ecs/<MODE>/CUSTOM/bin/PLS
3. cp <staging\_area>/SOL8/EcPIDb\* /usr/ecs/<MODE>/CUSTOM/utilities/saved\_db/
4. cd /usr/ecs/<MODE>/CUSTOM/utilities/saved\_db
5. chmod 755 EcPIDb\*
6. cd /usr/ecs/<MODE>/CUSTOM/bin/PLS
7. chmod 755 EcPI\*
8. login to the host where the OdMgr is installed (e0pls02)
9. bring up EcsAssist Subsystem Manger (or E.A.S.I)
10. Install the .EcPIODPRM.pkg

C. Post Installation:

1. Bring up any instances of the Production Request Editor as needed
2. Bring up the EcPIOdMgr
3. PLS database resets and saves will now properly handle the new OdMgr related PLS database table.